aster in the subway. . At 25 minutes to 3 o'clock, less than an hour after the first oncussion, another came that was scarcely less violent. Many persons were still in the street gazing at the fitful glare that panned the southern end of Manhattan. The popping of reolver shots showed the panic in the foreign colonies. In the negro districts men and women fell on their knees in the street, uttering frenzied prayers in the belief that the end of the world was at hand.

TRAIN CREWS RISK LIVES.

Chaos reigned in the Greenville section of Jersey City adjoining Black Tom. During the early stages of the fire train rews risked their lives time and again, running engines madly about the maze of tracks, where smoke obscured all signals, in an effort to extricate some of the death-laden fortunes that formed the cargoes.

Firemen were held beyond effective range by the fierce heat that soon radiated from the cauldron that had been the plant of the National Docks Storage Company. For nearly two hours the flames had their way. Warehouses, cars, barges, a chooner and even the ties beneath the railroad tracks were devoured by the flames. The loss of the storage company is estimated at \$35,000,000.

In the business and residential sections of Jersey City the loss was at least \$200,000. The streets were paved with shattered glass. Huge show windows collapsed, ceilings and walls permitted the violation of the law concerning the handling of vere shaken down. Only careful examination, both in Jersey large quantities of explosives in this manner. City and New York, will show whether foundations were Hall were among the buildings that suffered.

mated its loss at \$100,000. The department stores along Fulton doing in connection with yesterday's disaster. street suffered particularly. Windows were smashed through wide area. Many asserted there had been a catastrophe on the Fourth Avenue subway.

munition plants had been blown up.

Where the Fire Started.

ness about the piers on Black Tom, the ammunition-laden penin- morning bombardment. sula that stretches from Jersey City into New York Harbor,

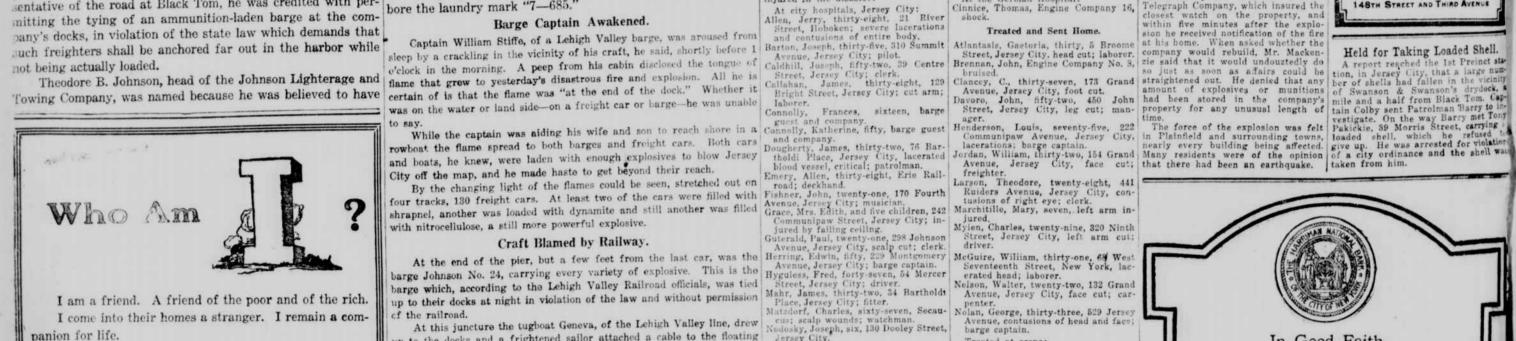
shrapnel intended for European battlefields shot out against the be found to indicate what his fate may have been. fire fighters and terrified residents of the vicinity.

property. The barge owners are equally certain that fire walls of the little house in which they were sleeping to warp originated on one of the ammunition-loaded freight cars that and shake like paper. The mother and baby were lifted from were standing on the tracks that lead down to the water.

Warrants Asked for Officials.

The truth probably will be established in an investigation that was begun by Jersey City officials while shrapnel was still exploding about their heads. As a beginning of this quest for body was removed from the debris about the National Dock acts they applied to Judge Mark A. Sullivan of the Hudson official of each of the three agencies involved in the disaster crushed beyond recognition and his clothing was burned to such with manslaughter.

Albert M. Dickman, agent of the Lehigh Valley Railroad sentative of the road at Black Tom, he was credited with permitting the tying of an ammunition-laden barge at the com-



panion for life.

I banish the unsightly. I substitute the beautiful.

I am utility. I am luxury. I am economy. I am a friend in need and in deed of the bride-the

bride of yesterday, of today, of tomorrow.

I am friend of the whole family and of all families who will give me welcome.

I am known in every state in the Union and in some

foreign countries. I am a generation old. I am as young as the new day. I have the soul of the artist, the head of the crafts-

man, the art of the decorator. I am a thought, a dream, a reality.

I stay in one place. I go everywhere and anywhere. Who am I?

I Am the August Furniture in the August Furniture Sale at Wanamaker's

I make three dollars do the work of four; two dollars do the work of three; one dollar do the work of two.

I shall be at home today—a Day of Courtesy opening the August Sale-and all during August-or until I take up my abode in YOUR home.

I am on the Fifth, Sixth and Seventh Galleries of the New Building, at Broadway and Ninth.

AMMUNITION-LADEN BARGE SINKING OFF ELLIS ISLAND.



This craft, half of its cargo of shapnel unharmed, furnished a brilliant display as it floated about the vicinity of Black Tom, freed from its moorings near the scene of yesterday morning's explosions.

Alexander Davidson, superintendent of the National Dock shaken. The Jersey City Courthouse and the \$1,000,000 City and Storage Company, was named because his position required that he approve the action of the railroad and barge concern Brooklyn, though out of the direct line of the shock, esti- before either could violate the law, as they are charged with

Death List Is Three.

That the list of known dead is not greater than three is considered little short of miraculous by those who know the All through New Jersey the shock of the detonations was deadly possibilities of a string of cars laden with shrapnel. felt, and reports were current that one or another of the big While fifty or one hundred men and women still are nominally unaccounted for, it is thought that they will come forth to-day from the various refuges they sought when the boats, huts and One tiny tongue of flame, thrusting itself from the dark- cottages about the warehouses were subjected to their early

Cornelius Leyden, chief of the Lehigh Valley police departarly this morning verified the worst fears of officials who had ment, has been listed as dead, although not so much as a fragpredicted wholesale disaster in the storage of high explosives ment of his clothing has been found. It is considered certain that the first terrific blast, which found the police official stand-One hour later it had converted the entire peninsula into ing within a few feet of the barge that blew up, literally a seething mass of flames, from which volley after volley of tore the man to shreds, sending the bits so far that nothing may

Arthur Tossen, a baby of two months, was sleeping in the Lehigh Valley Railroad officials insist that the fire origi- arms of his mother, Mrs. Margaret Tossen, at 87 Central Avenated on a powder-laden barge that was a trespasser upon their nue, Jersey City, when the force of the explosion caused the their bed and hurled to the floor several feet away.

Half an hour later the baby was dead. The mother, dazed by the nightmare to which she had awakened, sat on a cot in the Jersey City Hospital crooning a lullaby to an imaginary baby.

The third death was that of an unidentified man whose Company's waterfront early in the morning. His face was an extent as to leave little by which it might be recognized. LIST OF INJURED The man is believed to have been about twenty-two years old, 5 feet 10 inches tall, and had light brown hair. Fragments of

Barge Captain Awakened.

At this juncture the tugboat Geneva, of the Lehigh Valley line, drew p to the docks and a frightened sailor attached a cable to the floating torpedo and it moved away from the pier. But the trip was of short dura-tion. Several feet of water separated the stern of the barge from the O'Hara, Alexander, sixty, 229 Montgom-O'Hara, Alexander, sixty, 229 Montgomburning pier when a fiery brand leaped from a car and fell against a case of shrapnel.

No time was wasted by the crew in attempting to save the shells. The cable was cut and the barge permitted to drift. It was so drifting when the flames ate through the outside covering of the case and the first voiley of shrapnel was hurled across the harbor, upon the firemen

first volley of shrapnel was hurled across the harbor, upon the firemen and clean over to Broadway.

Craft Blown to Bits.

The barge didn't sink. It was completely dissipated. Its splinters were found, with shreds of steel from the shrapnel shells, fifteen miles away. It was this blast that rocked Manhattan to its foundations and convert the belief that the city had been visited by an earthquake.

Place, New York; burned; boatman, barge Moran, No. 8.

Skulsar, Matthew, thirty-five, 199 Warren Street, Jersey City, lacerated head; laborer.

Stiffle, Harry, sixteen, Barge 65, Lehigh Valley Railroad; deckhand.

Thirty-first Street, waiter.

Were found, with shreds of steel from the shrapnel shells, fifteen miles away. It was this blast that rocked Manhattan to its foundations and converted the helief that the city had been visited by an earthquake. aused the belief that the city had been visited by an earthquake.

After that things happened so quickly and with such numbing force that nobody can tell exactly what occurred. The force of the explosion was such as to scatter burning brands throughout the acres of warehouses and small frame structures that were being temporarily used because of the rush of war business.

Of the 200 barges of all sizes that were standing in the harbor scores were soon in flames and floating with the tide, to carry the harvest of flames and injury to other quarters. Fire ships that were far more deadly than those used by the Dutch to protect their shores centuries ago were carried over to Bedloe's and Ellis islands, where their cargoes of ammunitions sent geysers of flames spurting against other craft and those ammunitions sent geysers of flames spurting against other craft and those carried to the danger zone without a craft from the danger zone without a craft from the danger zone without a craft loss that were standing in the narror scores was being sprayed with water cargo, was being sprayed with water dozen ambulances, manned by volunteed it with quick destruction. An unnamed tug captain braved death amid bursting shrappel, however, to save it. He succeeded in dragging the craft from the danger zone without a craft from the danger zone without a craft loss of the pipes threat dozen ambulances, manned by volunteered it with quick destruction. An unnamed tug captain braved death amid bursting shrappel, however, to save it. He succeeded in dragging the craft from the danger zone without a craf

who sought to tow them to open waters.

One blazing barge brushed against the French schooner Wolcott and instantly converted it into a recruit to the fleet of burning vessels. The Wolcott, which was consigned to Simpson, Spence & Young, burned brightly and for two hours added to the flare that lit up Manhattan's sky line. But in the midst of the ruins into which Black Tom's war industries were being converted, it attracted little attention. The schooner burned to the water's edge with hardly a hose being played upon it.

Water Mains Ripped Up.

Danger of death by bursting shrapnel was not the only obstacle to fight-

TO THE JERSEY CITY AUTHORITIES Following is the list of casualties so far as reported:

LIST OF VICTIMS SO FAR AS KNOWN

The Dead:

LEYDEN, CONRAD, Arlington, N. J., chief of police for the Lehigh Valley Railroad. When last seen, a few minutes before the explosion, was standing in a place which was completely destroyed, leaving a crater thirty feet deep.

TOSSEN, ARTHUR, aged two and one-half months, 87 Central Avenue, Jersey City. Shocked to death.

Unidentified man, about fifty years old, and five feet seven inches tall. Had iron gray hair. Found in the bay off Communipaw and taken to the City Morgue at Bellevue Hospital.

Unidentified man, about twenty-two years old, and five feet ten inches tall. Had light brown hair; the remains of his purple and white shirt bore laundry mark "7-685"; wore black trousers, black suspenders and black socks. In his pockets were a number of keys and \$2 in change. His face was crushed and burned.

The Missing:

Seven members of the crew of the Lehigh Valley barge Bridgeton, which sank.

Crew, number unknown, of Bethlehem Steel Company's barge, which was moored next to barge No. 24. The barge was loaded with lyddite.

Two detectives from Dougherty Bureau, who were acting as guards for the Bethlehem Steel Company's boat.

IN BIG EXPLOSION

The following are the names of those injured in the disaster:

At city hospitals, Jersey City: Illen, Jerry, thirty-eight, 21 River Street, Hoboken; severe lacerations and contusions of entire body.

cus; scalp wounds; watchman. odosky, Joseph, six, 130 Dooley Street,

ery Street, Jersey City; barge cap-

Phokie, Joseph, thirty-four, 293 Communipaw Avenue, Jersey City; helper. Pierce, Daniel, fifty-five, eaman Institute, New York; deckhand. Raceta, Peter, thirty-one, 17 Battery Place, New York; burned; boatman, barge Moran, No. 8.

Injured in Manhattan.

Abrams, Harry, fifty, 54 Eldredge Street, scalp cut; Gouverneur Hospital.

Daniels, Thomas, thirty, First Street, Bayonne, ship steward; struck by glass.

Bayonne, Ship steward; struck by glass.

Frank, forty-nine, 25 South

Street, Jersey City, contusions of face and head and fracture of the nose; brakeman. Walsh, Thomas, thirty-five, 103 Mercer Street, Jersey City; conductor. At St. Francis's Hospital:

Crockett, William, fifty-four, 370 York Street, Jersey City; injured right arm; engineer.

Heintz, Louis, Fire Company 8, shock,
Magnar, Mrs. Mary, sixty-five, shock
and lacerated head; unable to recall

At the German Hospital:

Cinnice, Thomas, Engine Company 16, shock.

Avenue, contusions of head and face barge captain. Treated at scene:

captain. Welsh, Thomas, twenty-four, cuts.

Injured in Manhattan.

Lannie, Dominick, twenty-two, 58 West Third Street, driver; cut by glass, St. Vincent's Hospital. Jersey City.
Walsh, John, thirty-three, 103 Mercer Sequinn, George B., thirty-five, 1078
Tinton Avenue, The Bronx, engineer;

cut by glass.
Swann, Paul, seventeen, 2025 Madison
Avenue, dish washer.
Voloninto, Rocco, thirty-eight, 362 East
142d Street, driver; cuts from glass.

vestigation that is expected to fix responsibility for the disaster. Every witness of the fire and all employes of the railroad, dock concern and barge corporation who might have any knowledge of the causes that led up to the setting off of the munitions was questioned.

setting off of the munitions was questioned by the police.

Martin T. Henley, night yardmaster for the Lehigh Valley road, placed all responsibility upon the Johnson Lighterage Company for tying the powder laden barge No. 24 up to a pier in violation of the law. He said that he had warned the captain of the barge not to leave it at the dock and had asked him to tow it out into the harbor or take it to its deatination at Gravesend, where its cargo was to be transferred to a steamer.

Barges Wiped Out.

Three other Johnson barges were tied up at the pier previous to the ar-rival of the No. 24. All were laden with explosives, and were completely

It is not certain whether there were men on these barges. If there were at the time of the explosions, it is cer-tain that they were killed. Watchmen who survived the blasts said that they thought the barges had been left with-out crews when they were tied up at

At the conclusion of the afternoon's work Director of Public Safety Frank Hague of Jersey City announced that several important witnesses were missing. He did not say whether it was his belief that they had been persuaded to depart to protect those against whom they might be called upon to testify.

Expect to Clear Up Mystery.

"I don't know why they are gone, but I know that they could remove all doubt concerning the origin of the fire that brought about the explosion." he said. "I think that we will find them to-morrow, however, and then we will know whether the fire started on the freight cars, on the docks or on the barges in the harbor."

Captain Offley, of the Secret Service Department in New York, sanounced that he was convinced the fire was not started by incendiaries. He ordered the Secret Service Investigation that was instituted in the morning, and concluded it in the evening as outside his jurisdiction when he became convinced that it was not the result of a plot.

Defends Dock Men.

President Edmund L. Mackenzie, head of the National Dock and Storage Company, was so dazed by the suddenness of the disaster that had overtaken his concern that he found it difficult to discuss the situation when he was found at his home in Plainfield during the afternoon. He was certain, however, that his associates had not violated the law concerning the handling of explosives.

ed the law concerning the handling of explosives.

"I am as much puzzled over the cause as any one," he said. "We have been informed that the fire started at the east end of the pier, but that is all. I can say that the company, of which I am president, lived up to the letter of all Federal regulations, which are usually strict. The company recently at an expense of \$125,000 installed a modern sprinkler system in its several ern sprinkler system in its several warehouses, but in such a calamity at this it, of course, proved of no avail.

Loss May Be \$15,000,000.

"The loss will be between \$12,000,-000 and \$15,000,000. The company's property was fully covered by insurance, while those owning the goodstored there took the same precaution and carried ample insurance. Thirteen out of eighteen warehouses owned by the company are in ruins. They were the company are in ruins. They were all stored full of goods of every description, including 30,000 tons of raw sugar and 24,000 bales of tobacco. The sugar was worth between \$3,000,000 and \$4,000,000.

and \$4,000,000.

"Fortunately, the Brazilian steamer Tijues, which has just brought in and unloaded a cargo of goods from Lisbon. Spain, was saved, but all the goods were lost, as was also the ves-sel George E. Wolcott, which had just brought in a cargo of mahogany lum-ber from Cuba."

Storage Firm to Rebuild.

Mr. Mackenzie said that the company Telegraph Company, which insured the closest watch on the property, and within five minutes after the explo-

ADVERTISEMENT.

The duties of a Trust Officer

THE Trust Officer is charged with the management of all property turned over to a Trust Company in any Trust capacity.

The Trust Officer must have the following qualifications:

- 1. A general working knowledge of the law relating to the administration of estates. 2. Long experience in the
- care and investment of Trust funds as regulated by law. 3. Knowledge of the

management of real

- estate. 4. General business experience.
- 5. Knowledge of values of stocks, bonds and other investments.

6. Knowledge of and

experience in the

re-organization of Corporations. No important step affecting an estate is settled by the Trust Officer alone. On investment and legal matters he consults

Counsel. In the Columbia Trust Company, Mr. George E. Warren, Vice President, is also Trust

with the Trust Com-

pany's Executive Offi-

cers, Directors and



Officer.

IN FINANCIAL DISTRICTI IN SHOPPING CENTER! AVENUE AND 34TH STREET

IN HARLEM! 125TH STREET AND LENOX AVENUE IN BRONX:



In Good Faith

No sound business man would commit himself by contract to any commercial or financial policy that he or the party of the second part could not carry out.

The same commonplace would apply to a merchant's banking relations. It would be a foolish merchant who should establish his account and entrust his credit to a bank that either could not or would not care for him in his need; or to a bank that, having the willingness to fulfill its promises, had not the ability to perform them; or, still again. to a bank whose policy and understanding might be entirely out of sympathy with mercantile requirements. It is too late when the need arises, for the busi-

ness man, dependent upon bank accommodation, as it is sometimes termed, to discover these things; and, so it is, that while conditions continue as they are to-day the Harriman National Bank urges the community to consider its banking relations for the future. The Harriman National Bank reserves to itself

the privilege of determining whether or not it will loan a customer money, but he may know in advance whether the bank will or will not; and the bank makes no promises to-day which to-morrow it is either unwilling or unable to perform. Beyond this it regards its contract with its customers as inviolable and only asks that the customer shall similarly regard his contract with his bank.

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